

#3

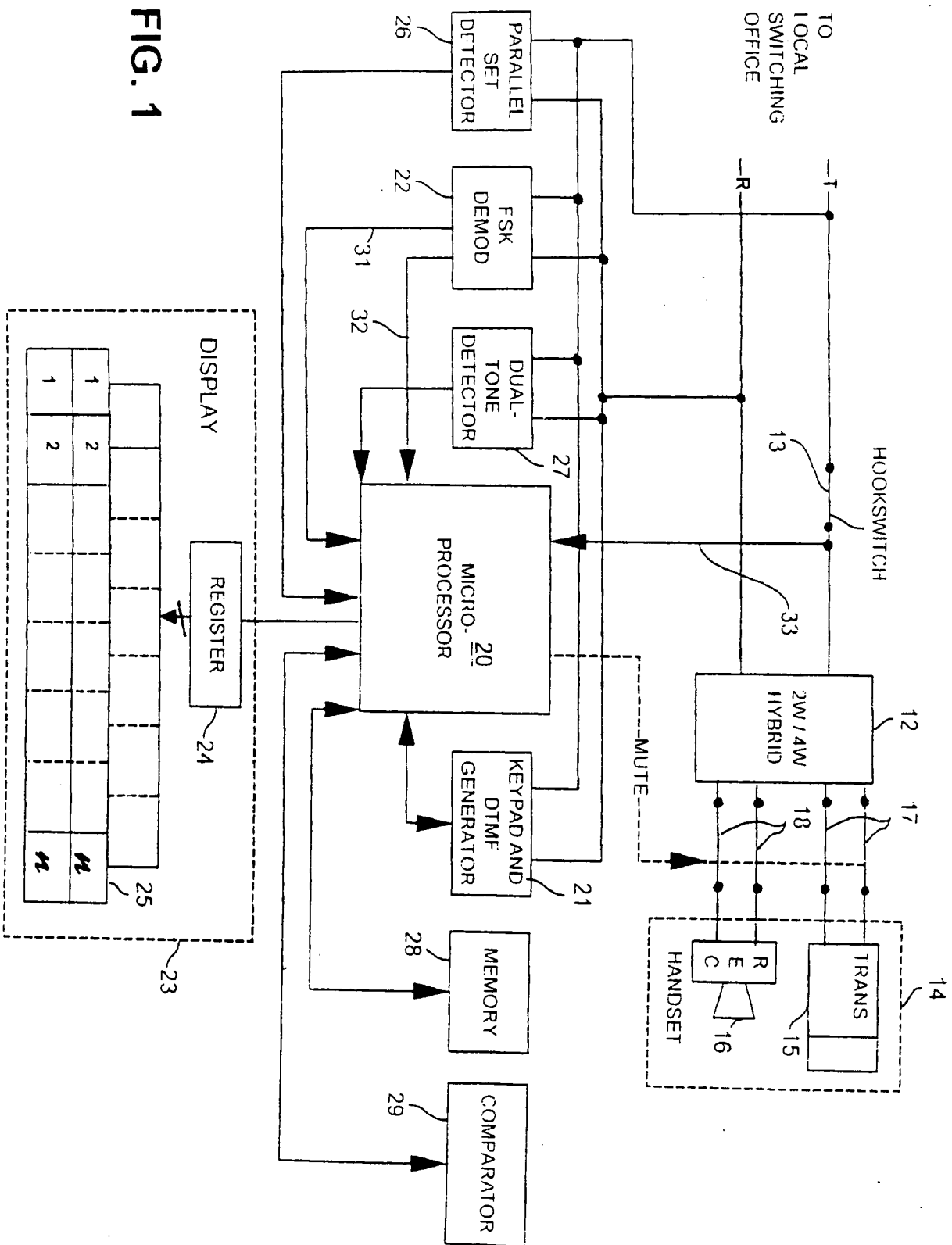


FIG. 1

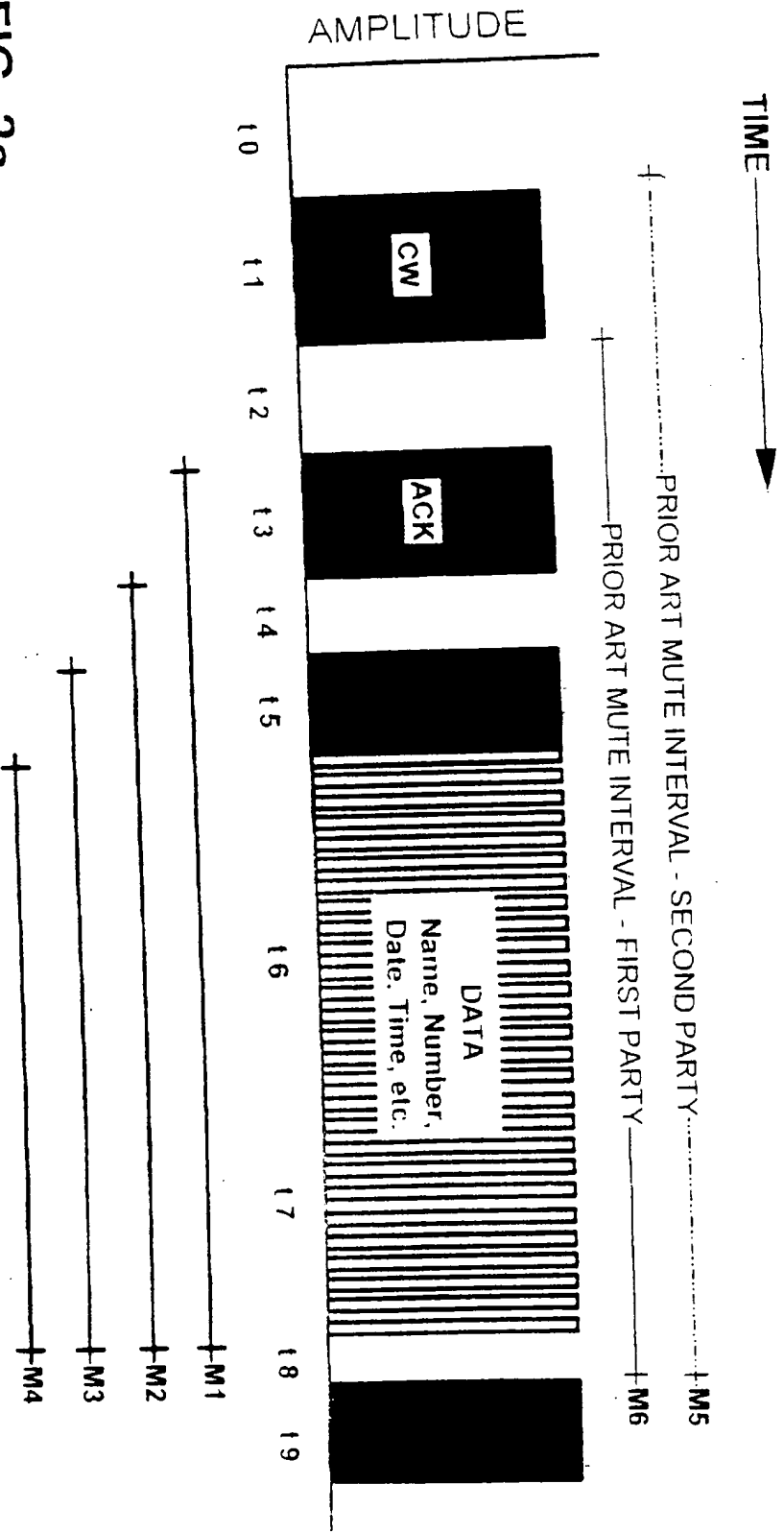


FIG. 2a

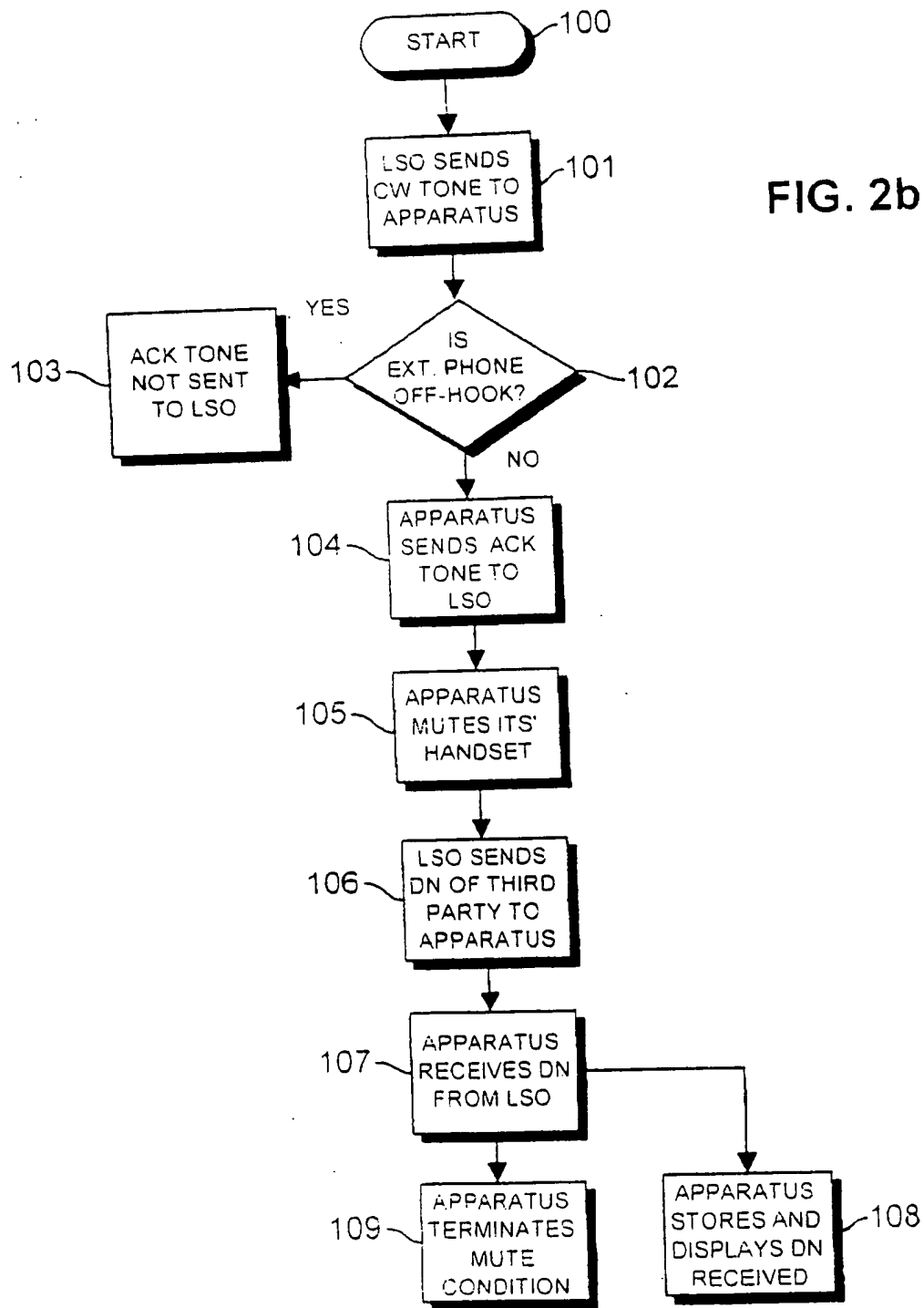
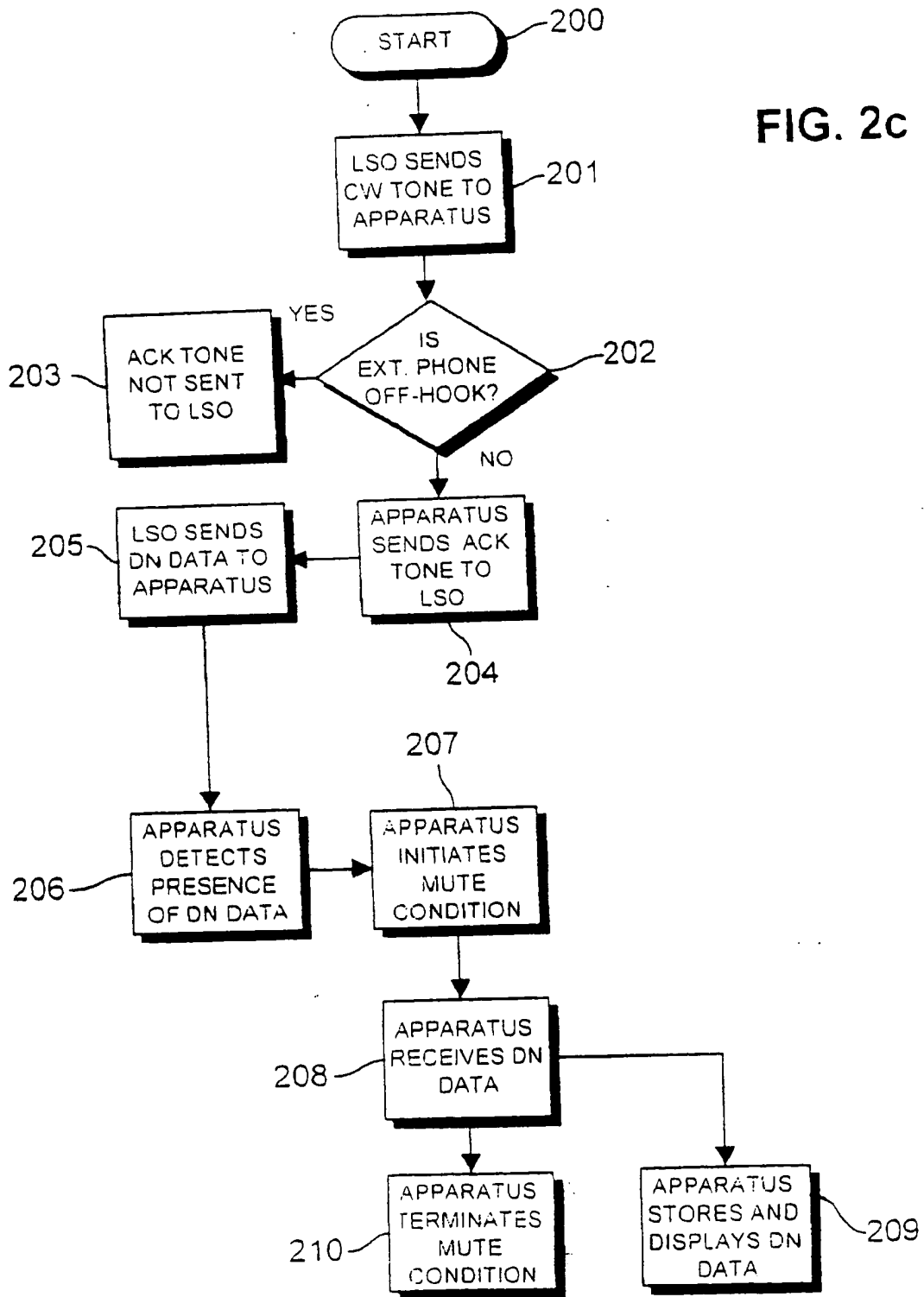
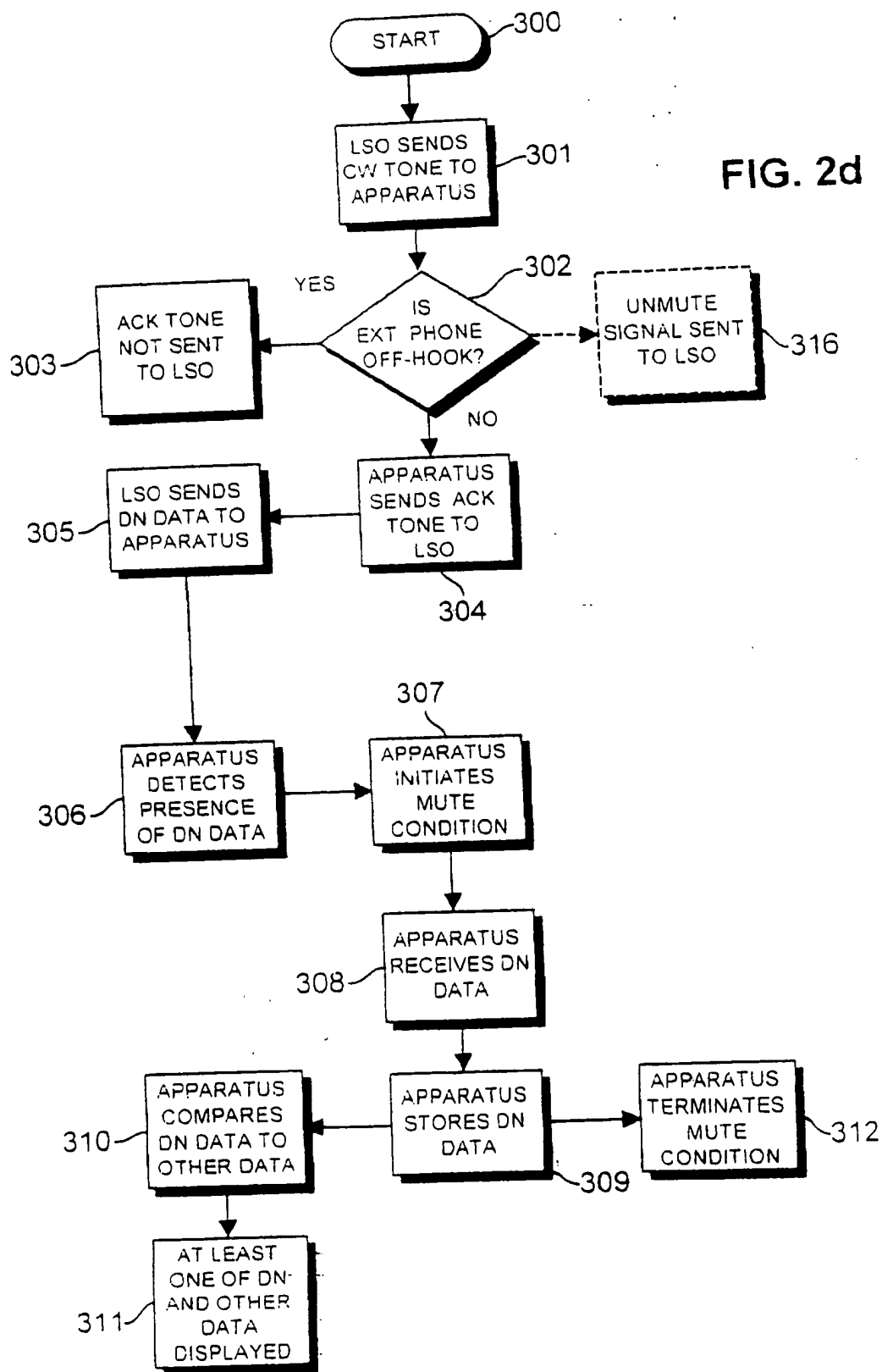
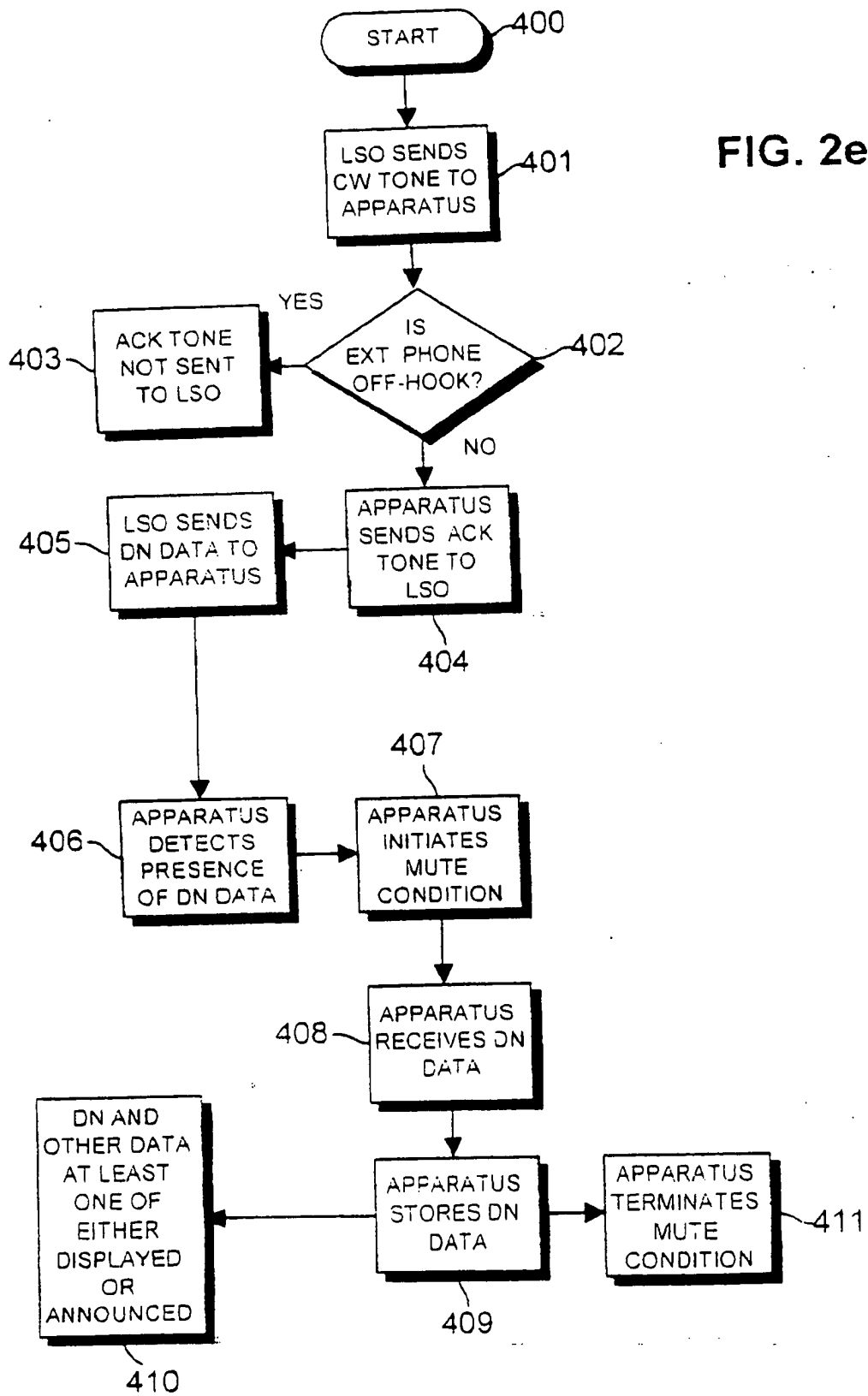
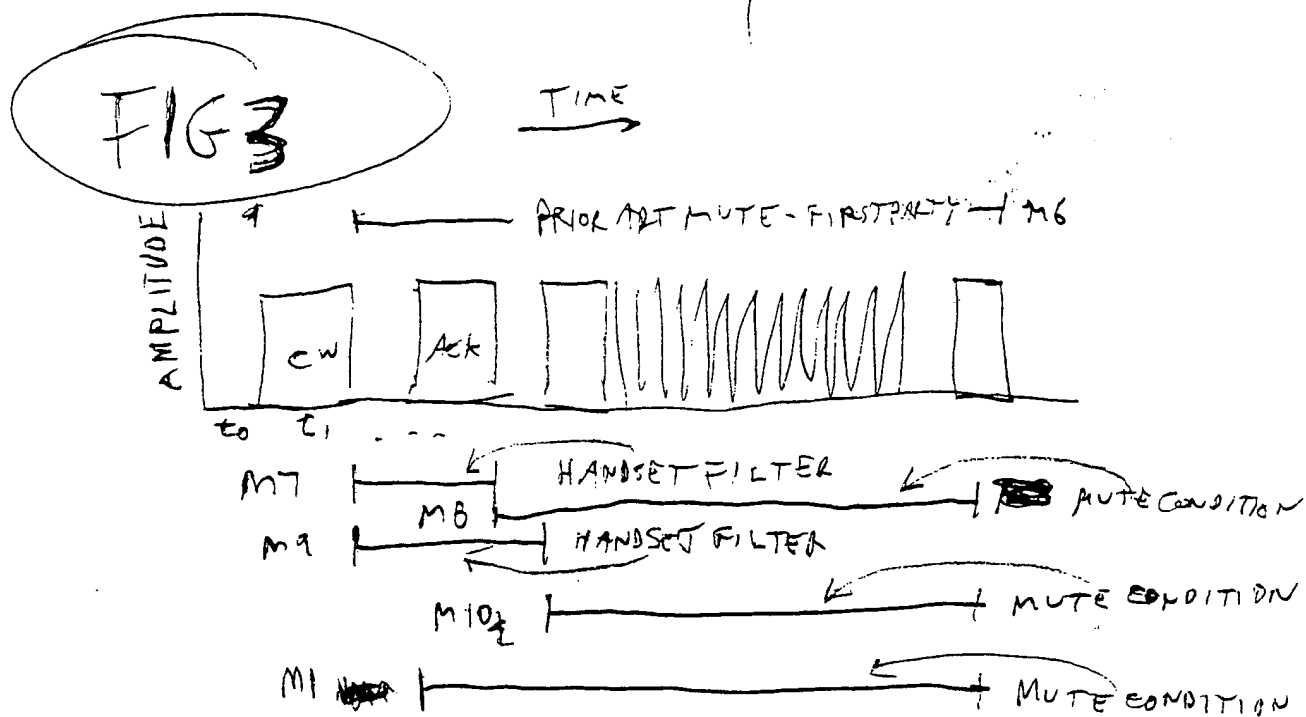


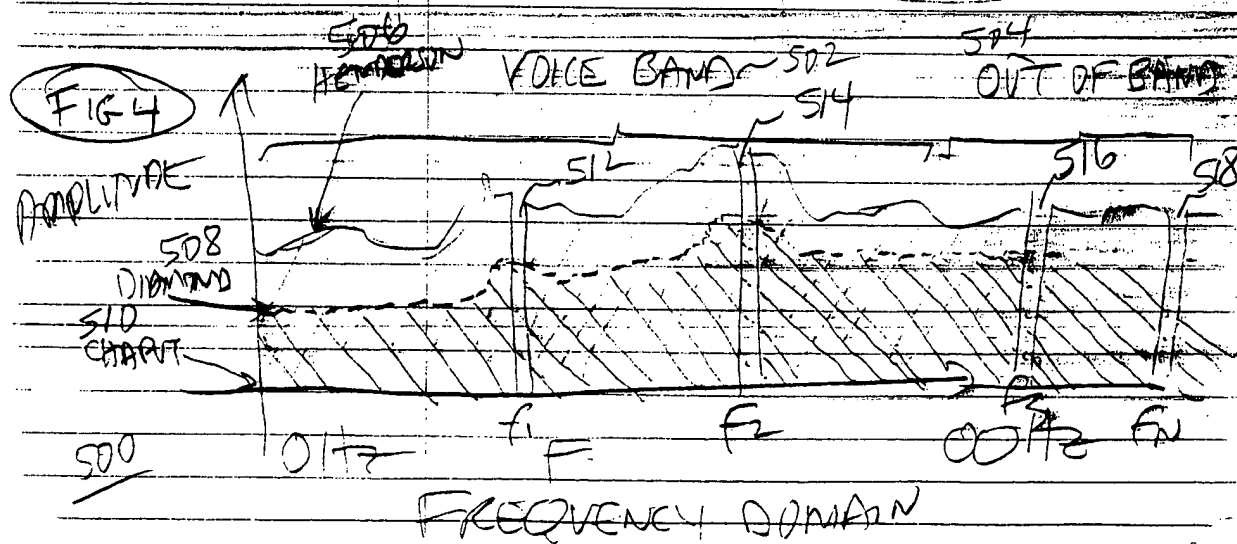
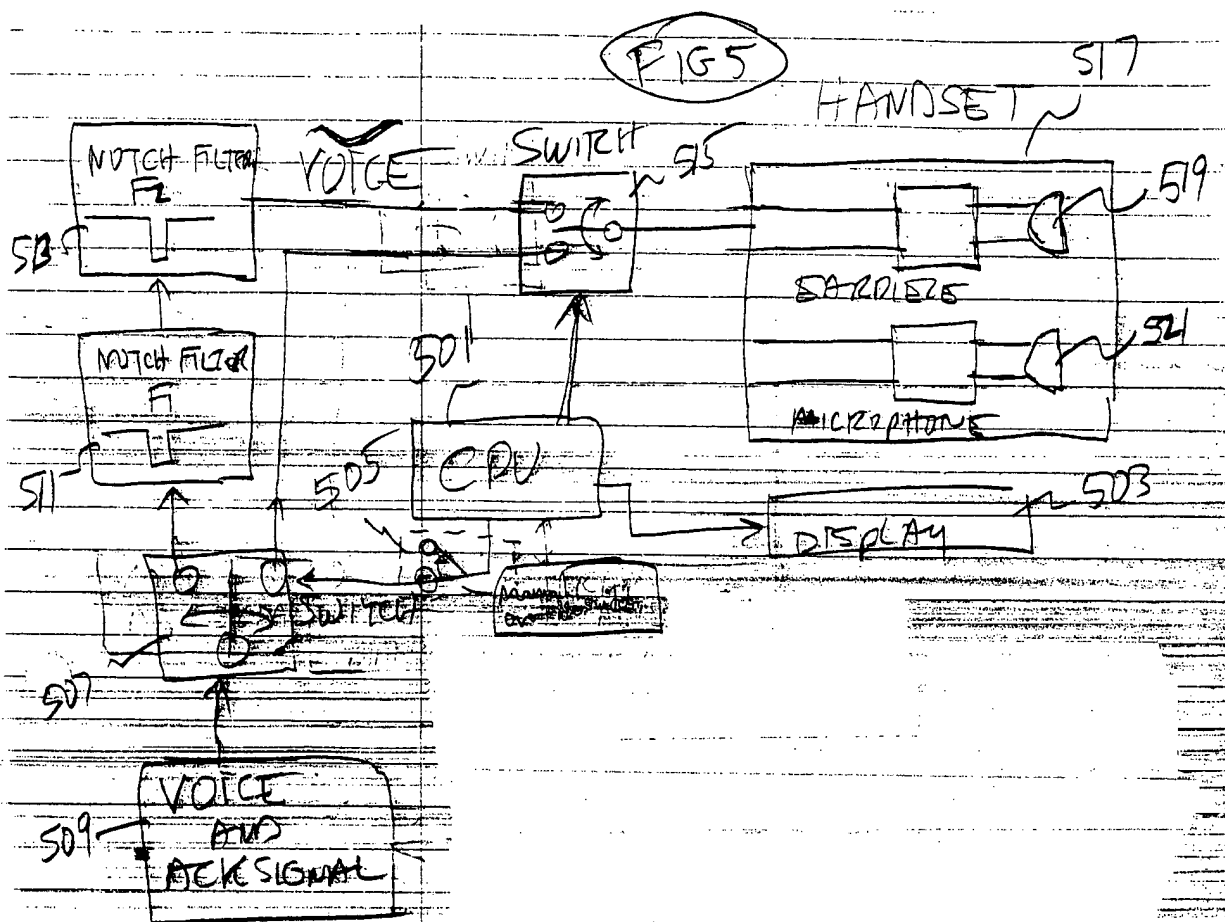
FIG. 2c











FILTER AND MUTE

COMMENTS

- Incoming call
- CONVENTIONAL STEP per BELCORE
- PHASE I OF PROCESS:
USE NOTCH FILTERS to eliminate f_1 , f_2 DTMF "D" signals ONLY from earpiece or other voice band, high band, out of band - single or multiple
- except for voice components at f_1 , f_2 conversation continues
- PHASE II OF PROCESS:
mute or attenuate, or filter CID data
- muting can be simultaneous or reversed
- attenuation can replace muting

